

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 5    | "6654275"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/11 09:29 |
| S10   | 2    | ("20020131294").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/09 11:38 |
| S7    | 12   | ("5304502" "5771196" "5950219" "6104045" "6128216" "6275433").PN.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/06 13:36 |
| S2    | 2    | ("6654275").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 14:12 |
| S3    | 1927 | (365/154).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:32 |
| S4    | 3162 | (365/189.01).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:32 |
| S5    | 1816 | (365/189.09).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:33 |
| S6    | 1106 | (365/189.11).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:33 |
| S12   | 123  | (365/199).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/09 11:55 |
| L2    | 1278 | (increas\$3 increment\$3) near5<br>(voltage potential) near5 (row column<br>word bit) adj line | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/11 09:30 |

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L3  | 184   | (increas\$3 increment\$3) near5<br>(voltage potential) near5 (row column word bit) adj line with threshold                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:04 |
| L11 | 4     | (increas\$3 increment\$3) near5<br>(voltage potential) near5 (row column word bit) adj line with threshold same ferroelectric | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:04 |
| L1  | 10599 | (increas\$3 increment\$3) same<br>(voltage potential) same (row column word bit) adj line                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:03 |
| S8  | 102   | (variable adjust\$4 vary\$3 varied)<br>near5 (voltage potential) near5 (row word) adj line same (bit column) adj line         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/06 14:16 |
| L4  | 64    | 3 and SRAM  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 09:59 |
| L5  | 142   | 3 same (memory cell)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:33 |
| L12 | 93    | 3 same (memory cell) same (read\$3 writ\$3 program\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:33 |
| L6  | 24    | 3 same (sram dram)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 09:31 |
| L7  | 8     | 3 same SRAM   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:02 |
| L8  | 2314  | ferroelectric same threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:02 |

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| L10 | 797  | ferroelectric same threshold near3<br>(potential voltage) same (cell<br>memory) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:03 |
| L9  | 1148 | ferroelectric same threshold same (cell<br>memory)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:03 |
| L13 | 21   | numata.in. and mram   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/11 10:33 |
| S9  | 14   | S8 and sram   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/06 14:16 |
| S11 | 15   | sram same read\$3 adj pulse   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/09 11:55 |